

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	231	pixel near3 sort\$3 near3 image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 15:09
L2	33	pixel near sort\$3 near image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 15:18
L3	0	pixel near sort\$3 near image near high near low	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 15:15
L4	129	(pixel same sort\$3 same image same high same low)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 15:16
L5	1	(pixel near sort\$3 near image) same (high and low)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 15:19
L8	586	sort\$3 near pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L9	54	L8 and (xray "x-ray")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L10	17	L9 and magnitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09

## EAST Search History

L11	1	sort\$3 near pixel near magnitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L12	16	sort\$3 same pixel near magnitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L13	3	L12 and (xray "x-ray")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L14	1	10/712554	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L15	348	gradation near2 transform\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L16	2911	(gradation gradient density) near2 transform\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L17	335088	(xray "x-ray")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L18	355	L17 and L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09

## EAST Search History

L19	1	L12 and L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L20	204	(sort\$3 order\$3 arrang\$5) same pixel near magnitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L21	1	L18 and L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L22	35	(sort\$3 order\$3 arrang\$5) near pixel near magnitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L23	1644358	(xray "x-ray") radiation ct mri	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L24	18	L22 and L23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L25	13	(gradation gradient density) and L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L26	34214	(sort\$3 order\$3 arrang\$5) near pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09

## EAST Search History

L27	39	L15 and L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L28	322	train near pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L29	1394	pixel near magnitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L30	83833	(gas air) near (region area section)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L31	3	L23 and L30 and L29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L32	53674	pixel near2 line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L33	1842	(sort\$3 order\$3 arrang\$5) near L32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L34	261	L23 and L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09

## EAST Search History

L35	34214	(sort\$3 order\$3 arrang\$5) near pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L36	938	382/132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L37	54555	pixel near2 (line train string)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L38	2914	(sort\$3 order\$3 arrang\$5) near2 L37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L39	404	L23 and L38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L40	2911	(gradation gradient density) near2 transform\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L41	3	L40 and L39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L42	311	378/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09

## EAST Search History

L43	2	L20 and L36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L44	0	L18 and L22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L45	43476	pixel adj value	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L46	855	(sort\$3 order\$3 arrang\$5) near L45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L47	8	L36 and L46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L48	8	L36 and L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L49	648	378/54.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L50	0	L49 and L46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09

## EAST Search History

L51	5	L49 and L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L52	542	378/209.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L53	0	L52 and L46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L54	1	L52 and L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L55	2484	382/128.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L56	10	L55 and L46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L57	14	L55 and L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L58	7	L55 and L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09

## EAST Search History

L59	7	("4859850"   "5151947"   "5588071"   "5644649"   "5883972"   "5954796"   "6314198").PN. OR ("6904181").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/04 16:09
L60	552	382/282.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L61	4	L60 and L46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L62	61049	"382".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L63	446	L62 and L46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L64	0	L63 and L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L65	4	L63 and L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L66	4	"6901158".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L67	21	("4176275"   "4859850"   "4967079"   "4983835"   "5015853"   "5179597"   "5268569"   "5268967"   "5280367"   "5343390").PN. OR ("5588071").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/04 16:09

## EAST Search History

L68	8	("4550419"   "5091970"   "5123054"   "5343390"   "5369572"   "5426684"   "5638458"   "6031892").PN. OR ("7027632"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/04 16:09
L69	10	("4550419"   "5091970"   "5289374"   "5343390"   "5369572"   "5426684"   "5557687"   "5638458"   "6031892").PN. OR ("6901158"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/04 16:09
L70	14	L18 and L35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L71	870	L23 and L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L72	24	L23 and L30 and L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L73	2136	L17 and L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L74	3	L20 and L73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L75	24	L23 and L30 and L35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09

## EAST Search History

L76	144	(gradation gradient density) and L34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L77	1	L76 and L40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L78	2	L15 and L39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L79	7	09/154805	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L80	10	("4550419"   "5091970"   "5289374"   "5343390"   "5369572"   "5426684"   "5557687"   "5638458"   "6031892").PN. OR ("6901158").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/04 16:09
L81	850	(x-ray xray) same ((air gas) and (bone spinal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L82	2	(x-ray xray) near ((air gas) and (bone spinal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09
L83	2	("5673298"   "6064716").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/04 16:09

## EAST Search History

L84	24	(US-20040258305-\$ or US-20020097320-\$ or US-20050135666-\$ or US-20040120561-\$ or US-20030193335-\$ or US-20020114504-\$).did. or (US-5297550-\$ or US-5528377-\$ or US-6809517-\$ or US-6901152-\$ or US-4794600-\$ or US-4603430-\$ or US-5542003-\$ or US-6879715-\$ or US-7027632-\$ or US-6904181-\$ or US-5588071-\$ or US-6901158-\$ or US-7113648-\$ or US-6163621-\$ or US-5268967-\$ or US-6031892-\$ or US-6703835-\$ or US-5995108-\$). did.	US-PGPUB; USPAT	OR	ON	2007/07/04 16:09
L85	5	((air gas) and (bone spinal)) and L84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/04 16:09